

Title (en)  
ATTACHMENT CLIP FOR SPOILER SYSTEM

Title (de)  
BEFESTIGUNGSCLIP FÜR EIN SPOILERSYSTEM

Title (fr)  
CLIP DE FIXATION POUR SYSTÈME DE SPOILER

Publication  
**EP 3199431 B1 20181003 (EN)**

Application  
**EP 16153365 A 20160129**

Priority  
EP 16153365 A 20160129

Abstract (en)  
[origin: EP3199431A1] The invention relates to an attachment clip (40; 40') for fixation of movable air guiding element (21) of spoiler system (10) for extending the contour of a vehicle, wherein the attachment clip (40; 40') comprises two flexible side walls (41; 42) which curve inwards for receiving a pin (60; 60') in a space which is formed between the two side walls (41; 42). At least two sections (70; 71) are formed in the space between the two side walls (41; 42), and an elastic element (50) is provided in a first section (70) and a second section (71) is designed to receive the pin (60; 60') in a positive fit, wherein the elastic element (50) contacts the pin (60; 60').

IPC 8 full level  
**B62D 35/00** (2006.01); **F16B 2/22** (2006.01)

CPC (source: EP)  
**B62D 35/001** (2013.01); **B62D 35/008** (2013.01); **F16B 2/22** (2013.01); **F16B 5/0685** (2013.01); **F16B 9/023** (2022.02); **F16B 9/026** (2022.02); **Y02T 10/82** (2013.01)

Cited by  
IT201900016856A1; US11021875B2; WO2021053610A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 3199431 A1 20170802; EP 3199431 B1 20181003**

DOCDB simple family (application)  
**EP 16153365 A 20160129**